

Illinois

Environmental Protection



2200 Churchill Road, Springfield, Illinois 62706 Agency

Richard H. Briceland, Director

Telephone:

618/345-0700

115A West Main Street

Collinsville, Illinois 62234

US EPA RECORDS CENTER REGION 5



398995

Refer to: Franklin County - 05580203 - Benton/Wiggs

July 14, 1976

Mr. Jerry Wiggs  
Post Office Box 67  
Benton, Illinois 62812

Mr. Lindell Minor  
Post Office Box 596  
Benton, Illinois 62812

Gentlemen:

Your refuse disposal facility located west of Benton, Illinois was inspected on July 8, 1976, by myself, representing this Agency.

Messrs. Blades and Williamson was contacted at the time of the inspection.

The investigation disclosed the following conditions which may constitute violations of the Illinois Environmental Protection Act and Chapter 7 of the Illinois Pollution Control Board Rules and Regulations on Solid Waste.

... The barrels of polyester gel coat residue which you are receiving from Mark Twain Marine of West Frankfort is considered a hazardous waste. Acceptance of this material without a supplemental permit issued by this Division's Permit Section is an apparent violation of Chapter 7 of the Illinois Pollution Control Board Rules and Regulations on Solid Waste. It is suggested that you immediately discontinue acceptance of this material.

... Refuse deposited on the previous operating day did not receive adequate cover material. All refuse received daily must be covered with a minimum of six (6) inches of compacted suitable material by the end of that day's operation. It may be necessary to cover the refuse at frequent intervals during the day.

... Refuse was not being spread and compacted as received and deposited. As rapidly as refuse is deposited at the toe of the fill, all refuse shall be spread and compacted in layers within the cell, such layers not to exceed a depth of two (2) feet.

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PAGE TWO

... Intermediate covering was not satisfactory. At the end of each day of operation, in all but the final lift of a sanitary landfill, a compacted layer of at least twelve (12) inches of suitable cover material shall be placed on all surfaces of the landfill where no additional refuse will be deposited within sixty (60) days. Intermediate cover material should be applied to the old area fill portion of your site, until such time as you get a supplemental permit to area fill this section.

Your approved planning states that you will construct ditches around the trenches to preclude entrance of surface water into the trenches. This has not been done and should be accomplished immediately.

... A heavy fly population was observed. Adequate daily coverage of the refuse should be sufficient to control this condition. However, it may be necessary to employ an area spray program to eliminate the present population.

... Leachate was observed to be seeping from the south end of the previous trench into the low area of your site. You are requested to take immediate action to correct this situation.

This information is provided to allow you the opportunity to verify or dispute the Agency's findings. I am available to discuss these apparent violations, and a program to correct such violations, at your convenience. I await your reply.

Sincerely,

Ken Mensing, Acting Regional Supervisor  
Land Field Operations Section  
Division of Land/Noise Pollution Control

KM:KGM:sv/3

cc: Southern Region  
Mr. William F. Thomas  
Mark Twain Marine Industries

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ENVIRONMENTAL PROTECTION AGENCY STATE OF ILLINOIS

L P C F C O 5 5 C  
(1) (8) (9)

INSPECTION REPORT - SITE INVENTORY NO. 05520303

FRANKLIN

Co. - L.P.C.

Region #

5  
(19)

Date 070876

(18)

(20)

(25)

BENTON

(Location)

WIGGS

(Responsible Party)

Letter Sent (Yes or No) Y

(26)

Samples Taken: Yes ( ) No (X)

Time: From 07:50 A.M.

Weather 280° DRY

Ground Water ( ) Surface ( ) Other ( )

To 11:05 A.M.

Photos Taken: Yes (X) No ( )

Interviewed LARRY BLADES

Inspector K G M

(27)

(29)

Previous Inspection 6-17-76

Previous Correspondence 6-25-76

Site Open: Yes (X) No ( )

OPERATIONAL STATUS:

TYPE OF OPERATION:

AUTHORIZATION:

Operating (X)

Sanitary Landfill (X)

Storage ( )

E.P.A. Permit (X)

Temporarily Closed ( )

Random Dump ( )

Salvage ( )

Variance ( )

Closed Not Covered ( )

Other ( )

A.C.D. ( )

21(e) ( )

Closed and Covered ( )

Quantity Received Daily (1-6) 2

(30)

Board Order ( )

Illegal (5) ( )

SITE EVALUATION

(31)

Leachate: Ponded on site (X)	32
Flowing on site (X)	33
Seeping (X)	34
Evidence of past flows (X)	35
Observed garbage ( ) refuse ( ) in standing water (X)	36
Flow entering surface water (5)	37
Flow leaving site (1-3)	38
Open Burning: Observed (5)	39
Underground fire (5)	40
Evidence of recent open burning (5)	41
Insufficient fire protection equipment provided (2)	42
Daily Cover: Not provided on previously deposited refuse (5)	43
Not provided on previous operating day (4)	44
Inadequate depth over entire area (3)	45
Inadequate depth over only a portion of area (1-2)	46
Intermediate Cover: Inadequate depth in portion(s) ( ) or entire ( ) required areas (1-3)	47
Final Cover: Inadequate depth in some areas (1-3)	48
Inadequate depth over entire area 60 days after area closure (4)	49
None 60 days after area closure (5)	50
Unloading not supervised (3)	51
Refuse not deposited at toe of slope ( )	
Inadequate spreading and compacting (X)	
Insufficient operable equipment on site as required ( ) (2 ea. 2-8)	52
Operational roads unsatisfactory ( )	
Blowing litter ( ), dust nuisance observed ( ), Odor detected ( ) (1 ea. 1-3)	53
Permit (X) Board Order ( ) Violation noted (2 ea. 2-4)	54
Liquids (X) Solids ( ) not permitted (5)	55
Inadequate site restriction ( ) Site concealment ( ) (2 ea. 2-4)	56
Inadequate: Shelter ( ) Sanitary Facilities ( ) Emergency Communications ( ) (1 ea. 1-3)	57
Scavenging by: Operator ( ) Others ( ) observed (1-3)	58
Salvaging Observed ( ): Improperly conducted in: Location ( ) Operation ( ) Storage ( ) (1-3)	59
Evidence of vectors observed (X) (1-3)	60
Animal feeding observed ( ) (1-3)	61

General Compliance ( )

Improvement Needed (X)

Improvement Observed ( )

Signature of operator does not necessarily imply agreement with the above noted observations.

Signature

Owner/Operator



ENVIRONMENTAL PROTECTION AGENCY STATE OF ILLINOIS  
INTER-OFFICE CORRESPONDENCE

RECEIVED

JUL 12 1976

E.P.A. - D.L.P.C.  
STATE OF ILLINOIS

DATE: JULY 8, 1976

MEMO TO: File

FROM: KEN MEANSING - SOUTHERN REGION

SUBJECT: FRANKLIN COUNTY - D.L.P.C. Inspection 05580703  
BENTON / WIGGS

GENERAL REMARKS: THE TWO PERSONNEL AT SITE NOW ARE LARRY BLADES AND DICK WILLIAMSON. THE BIG FIAT-ALLIS CAT IS NOT BEING USED IN THE TRASH PENDING SOME TYPE OF NEEDED REPAIR. A SMALL CRAWLER DOZER IS BEING USED AND IS NOT LARGE ENOUGH TO OPERATE SITE IN COMPLIANCE. REFUSE

**INTERVIEW:**

**DIAGRAM:**

GEL COAT, OFF WHITE, COMBUSTIBLE, FLASH POINT 73° OR HIGHER. BARRELS NOT FULL, BUT SOME LIQUID HAS FLOWED ONTO THE GROUND. OPERATORS SAID THEY DON'T KNOW HOW TO HANDLE IT AND ARE AFRAID TO. TOLD BLADES HOW TO PROPERLY MANAGE DAILY FILL OPERATIONS.

